



CFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kak-Shan Shia et al.  
Serial No. : 10/814,058  
Filed : March 30, 2004  
Title : POLYAMINE COMPOUNDS FOR TREATING CHEMOKINE RECEPTOR  
MEDIATED DISEASES

Art Unit : Unknown  
Examiner : Unknown  
Conf. No. : 5712

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO RESTRICTION REQUIREMENT**

In response to the restriction requirement mailed January 18, 2007, Applicants elect without traverse the invention of Group III, i.e., claims 29-57, drawn to compounds. Applicants further elect without traverse compound 25 shown on page 9 of the specification as a single species. The formula recited in independent claims 29, 40, and 47 covers compound 25 when X is -CH<sub>2</sub>-, Y is aryl, Z<sub>1</sub> is -CH<sub>2</sub>-, Z<sub>2</sub> is -CH<sub>2</sub>-, R<sub>1</sub> is aryl, R<sub>2</sub> is -A<sub>1</sub>-B<sub>1</sub>-D<sub>1</sub>-E<sub>1</sub>, R<sub>3</sub> is -A<sub>2</sub>-B<sub>2</sub>-D<sub>2</sub>-E<sub>2</sub>, R<sub>4</sub> is -A<sub>3</sub>-B<sub>3</sub>-D<sub>3</sub>-E<sub>3</sub>, A<sub>1</sub> is -C<sub>2</sub>H<sub>4</sub>-, B<sub>1</sub> is -NR-, D<sub>1</sub> is -CH<sub>2</sub>-, E<sub>1</sub> is aryl, A<sub>2</sub> is deleted, B<sub>2</sub> is deleted, D<sub>2</sub> deleted, E<sub>2</sub> is H, A<sub>3</sub> is deleted, B<sub>3</sub> is deleted, D<sub>3</sub> -C<sub>2</sub>H<sub>4</sub>-, and E<sub>3</sub> is heteroaryl.

Please apply any charges to Deposit Account No. 06-1050, referring Attorney's Docket No. 15551-003001.

Respectfully submitted,

Date: \_\_\_\_\_

2-6-07

*Y. Rocky Tsao*  
Y. Rocky Tsao  
Reg. No. 34,053

Fish & Richardson P.C.  
225 Franklin Street  
Boston, MA 02110  
Telephone: (617) 542-5070  
Facsimile: (617) 542-8906  
21553501.doc

**CERTIFICATE OF MAILING BY FIRST CLASS MAIL.**

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*February 6, 2007*  
Date of Deposit

*Diane M. Saturno*  
Signature

*Diane M. Saturno*  
Typed or Printed Name of Person Signing Certificate